The students at the Iowa College Farm last year made all the sugar they used, from orange cane. Iowa people are going largely into the making sugar from sorghum.

Ir is found in my own experience that urine collected into tanks from fifty cows tied up during the winter months is sufficient to keep in a high condition seven or eight acres of meadow land. London Agricultural Gazette.

Insecrs as they relate to man are noxions, beneficial or neutral. Those ranked as beneficial may be directly beneficial, like the silkworm or honey bee, or are indirectly beneficial as destroyers of noxious insects.

SPEARING of the pioneers of cattle breeding, the Live Stock Record re-marks: "The obstructions now in the way of breeders are by no means those which met Bakewell, Collings, Bates, and Booth. They had to lay the foundation and build from the ground up, while at this time these are found ready to hand, and it only remains with the present breeder to keep them up to the standard of excellence of judicious cross-ing and true breeding."

COUNT THE COST.-No man is fit to manage a farm who does not think be-forehand what is best to do, and which is the best way to do it. Work withbut thought, without plan, has been the blunder of many who pretend to be farmers. Raising crops without knowledge as to their cost, or thought as to whether they will sell or not, has sapped many a fortune. More forethought in the management of a farm is required than in most any other pursuit followed by man, and the forehanded farmer is always the one who counts the cost, and closely calculates all matters that appertain to the farm, not that a farmer is necessarily obliged to make shifts and turns in order to succeed, but simply

BALKY Horses. - It is rarely well to whip or kick or scold a balky horse, as is the common practice. One of the best methods is to feed where he stands with any accessible food, such as oats, ears of corn, or even grass by the wayside, or hay from the wagon, which can be provided for the emergency. For-getting his whim he will generally start without trouble. Another good way is to do something not harmful, but new, which will direct his thoughts, and before he knows it he will be jogging unconsciously along. Sometimes, if one can spare the day, it is best to wait till, from uncasiness and hanger, the animal submits to the will of his driver, and the triumph in this instance is generally In any event, it is poor pol icy to whip and abuse the animal, because it does no good.

INDICATIONS OF THE WEATHER, ... The color of the sky at particular times affords wonderful good guidance. only a rosy sunset pressages good weather, but there are other tints which speak with equal clearness and accuracy, A bright yellow sky in the evening inch cates wind; a pale yellow, wet; a neutrol gray color constitutes a favorable one in the morning. The clouds are again full of meaning in themselves. If their forms are soft, undefined, full and feathery, the weather will be fine; if their edges are hard, sharp and definite, it will be foul. Generally speaking, any deep, unusual lines betoken wind and rain; while the more quot and delicate tints bespeak fair weather. It is very true, however, that all signs in regard to the weather some times are deceptive and

Selling by Weight.-It cannot be denied but what the fairest way in disposing of articles from the farm is by why? Let us take eggs, for instance! A dozen of large eggs, under the present system of traffic, brings no more than a dozen of small ones. No one will pretend to say there is any justice in this. Then take potatoes or turnips, or apples or onions, or fruit of any kind. A person who understands "dark ways" can make, by measuring by the bushel or quart, a good deal more or less, according to the interests that suits him, In all the berries sold in this market by the quart there is a leakage in the measure in most instances. Honest scale won't cheat. It is just as right to sell

wool by the fleece as it is eggs by the dozen or hay by the load—as to self po-tatoes, tomatoes, wheat, rye, barley, oats, corn, apples, berries by the quart or bushel. There is no justice in it, neither is there any representation in it, The only fair way in either buying or selling farm products is by the weight.

THERE is a good deal said about sheep breeding in this country, and the advantages respectively presented by the grassy mountain or Western prarie land for sheep culture are commented on by exchanges and correspondents. Australia, it is probable, exceeds any other part of the world for sheep. The Government Gazette for Canterbury and Otago, New Zealand, gives a list of a few owners and flocks, as follow, in the colonies of the antipodes :

Sir Craedt Wilson
Mr. Kitchen
Mr. Allen McLean There are a number of millionaires

among the Australasian sheperds. Mr. J. C. Wood, a farmer of Switzer land County, Indiana, says the best way of killing the common sheep sorrel in meadows is to treat it liberally with old

brine. He says the rusty brine from old pork barrels is certain death to the sorrel a fact worth knowing. Fresh salt brine is not so destructive to the sorrel.

HIGH FARMING.-High farming is a

system of tillage and farm management that is self-sustaining, a system that takes nothing but the bare land, the domestic animals, the farm implements and machinery, and cultivates the soil, sustains the family and the animals, pays the annual taxes, defrays the ex-penses incident to the improvements that must be made on the farm, cancels the annual interest on the money invested in the land, eventually pays for the land, all from the products of the soil cultivated; and after one, two or three decades of years, leaves every acre in a far better state of fertility than the soil was at the beginning. This is high farming. There are untold numbers of

quiet, unobtrusive tillers of the soil in many of our States, who have com-menced precisely as we have indicated, without one dollar of cash capital, who have had no revenue whatever besides the natural resources of their cultivated fields, and who have by hard work and judicious management sustained their families, paid for their lands, erected all of their buildings, paid for all their valuable improvements, and at the same time,

have brought their land to that state of productiveness by their judicious man-agement, that every acre yields as much, if not more, than it did originally in a state of nature. This is high farming. Yet such a system is often sneered at simply because the proprietor knew how to save his money to defray expense of improvements. There is no need of land becoming impoverished, even when it bears a crop every year. Proper cultivation with plenty of manure is the key to high farming.— Minneapolis Tribune.

MINCE PIE WITHOUT APPLES OR MEAT -One cup sugar, one-half butter, one cup molasses, one cup vinegar, one cup chopped raisins, two cups warm water, four crackers rolled, two teaspoonfuls cinnamon, one-half teaspoonful cloves, one-half teaspoonful pepper.

BAKED DUCK,-To cook a duck satis factorily boil it first, until tender; this can be determined by trying the wing, as that is always a tough part of a fowl, When tender take it out, rinse it in clean water, stuff and put it in the oven for about three-quarters of an hour, basting it often.

MADE MUSTARD. -- Pour a very little poiling water over three tablespoonfuls
of mustard; add one salt spoonful of salt, a table-poonful of olive oil, stirred slowly in, and one teaspoonful of sugar; add the yolk of an egg; beat well to-gether and pour in vinegar to taste. It s best esten next day.

SOFT SOAR. -Take six gallons of soft r rain water, add three pounds of best hard soap (cut fine), one pound salsoda, four tablespoonfuls of hartshorn; boil

the whole till perfectly dissolved; pour into vessels, and when cold it is fit for use. This makes fifty pounds of fine

FROM BESCHIEL One coffee cup sugar, one cap butter, one cap raisins (seedless are best), one egg, three teasp-onfuls baking powder; flavor with vanilla and lemon extract to taste; the raisins to be chopped fine. Roll out and cut thin with a bisenit entter. Bake in a dripping pan with a greased paper in the ottom of tin.

Con Currers. Steam the cod till early done; cut a slice and have a batter of self-raising flour ready. The bat-ter is good when mixed with one egg and water; put the piece of fish in the batter in the pan and fold it over when it sets, having first sprinkled pepper and salt on. Make the cutiets as well shaped as you can. Have potatoes cut in small balts and fried.

ICE CREAM. -To each quart of milk add four eggs and halfs pound of sugar; bent yolks and sugar together; beat whites stiff, and add. Have the milk scalding hot, pour it over the sugar and ages beating all at the same time; then put it on the fire again and as soon as it thickens take off and strain into freezy When cold add any flavoring extract preferred, and if you wish, one pint of cream, and freeze. Mash the ice in a cloth not too fine, of course and mix plenty salt with it around the churn, being careful not not to let salt

APPLE MARMADADE.—Pare, core and cut the apples in small pieces; put them in water with some lemon juice to keep them white; after a short interval take them out and drain them; weigh, and put them in a stewpan with an equal quantity of sugar; add grated lemon peel, the juice of a lemon, some cunna-mon sticks and a pinch of salt. Place the stewpan over a brisk fire and cover it closely. When the apples are reduced to a pulp, stir the mixture until it becomes of a proper consistency, and put the marmalade away in small pots,

PORTABLE LEMONADE, Press your mind on the lemon and roll it back and forth briskly on the table to make it squeeze more easily, then press the injecinto a bowl or tumbler—never use tinstrain out all the seeds, as they give a and taste. Remove all the pulp from the peels and boil in water, a pint for a dozen pulps, to remove the scid. A few minutes' boiling is enough; then strainthe water with the juice of the lemons; put a pound of white sugar to a pint of the piece; built en minutes; buttle it, and your lemenade is ready. Put in a temp could or two of this syrup into a class of water and you have a cooling and healthful drink.

TO CLEAN WHITE SILK LACE, The ace is stretched over small clean slips of wool to keep it evenly spread out, laid over night in warm milk, to which a little somp has been mided, rinse in fresh water, laid for the same length of time in warm soap-lye, and finally rinsed without any friction. Linen lace is best wheaned by covering the outside of a large glass bottle smoothly with stout linen or white flannel, upon which the lace is sewn in a number of coils, and over the whole some coarse open tissue is secured. The bottle thus dressed is allowed to sonk for a time in lukewarm soft water, and the outside wrapping is then rubbed with soap and a piece of flannel. After this the bottle is laid to sleep for some hours in clean soft water, It is then rolled between dry towels, dipped in rice-water, and rolled again. Finally the damplace is unfastened from the bottle and ironed between linen cloths.

Storm Signals of Married Life, A marriage has other uses than those

of perpetuating the race. In this great city there are thousands of refined, highstrung, intelligent, appreciative, but lone, desolate souls, for whom it would e an earthly paradise to rest ever so little in the shade of a really peaceful household. But such pende must be genuine. It must not be any patchedup affair—any show of affection between bushand and wife before the guest's face and a smarl behind his back. It's just this lack of harmony between husband and wife that makes so many households as a tomb to visit. It's a bad sign when the wife's friends are hustled out of the husband's presence into another room, It's a bad sign when the husband's visitors are not the wife's visitors, and vie persa. It's a bad-sign if matters which interest the wife do not interest the hus band, and vice versa. It's a bad sign when the lord of the manor looks down from his lofty elevation and speaks with a sneer, more or less subdued, of the "trivialities of fashion," and deems it beneath him to assist his wife in choosing a dress pattern. Marriage partnership must mean partnership in thing, or there's a social desert for one party or the other to travel over pretty We are talking of married life as we have seen it in the houses of great and little men ; in the houses of Judges and Generals, of lawyers and politicians among whom also both great and little men are to be found, -Graphic,

To a little girl whose mother is deaf Auntie-"Wby Edith! just look at your apron, it is all torn and dirtywhat will mamma say?"
Niece—"Oh, she won't know the dif-

ference; she is terribly deaf."

CUTTING A MAN'S EYES OUT.

Slindness Removed by the Use of the A Chronicle reporter happened to be resent in the Frederick House yesterday when a very interesting operation was performed by Dr. Rockman. The patient was Antoine Garcia, from near Eureka, About two years ago Garcia lost the sight of his right eye and shortly the sight of the other began to fail also He called on Dr. Rockman, then prac-ticing in Eureka, who found that he was suffering from a hard lenticular catarac of the right eye, and that the left eye was also commencing to harden, but as he still could see with it the doctors advised him not to have it operated upor until the sight was entirely gone, and then to have both attended to at once. About three months ago total blindness resulted. Learning the other day that Dr. Rockham had settled in Virginia, Garcia and his son came on, arriving here on Wednesday. Yesterday after-noon was the time fixed for the operation, and Garcia, with a stolidity more Dutch than Italian, laid himself on his back on a lounge, as directed by the doc-The surgeon stood behind his patient's head and propped the eye-lids apart with a little instrument. This done, the doctor took a narrow-bladed knife and commencing a little below the middle of the outer margin or the black ring (or cornea), pushed the knife through till it passed out at the opposite margin, and then kept on cutting till it reached the upper margin, when, cutting this through, the knife came out. The lid was then allowed to close for about five minutes, to allow the eye to fill up with water, as the doctor stated. Then the lids were again opened, when the doctor introduced a needle hook through the gaping wound and scratched across the eye to open the capsule, so that the hard lens which is enclosed in the capsule might escape. He then pressed the handle of the knife upon the upper part of the eye, when out came the lens through the pupil and through the open wound, whence it fell on the pale face of the hard breathing The doctor worked rapidly for moment, closed the lids and kept them so for five minutes. Then the doctor opened them, and Garcia; in great ex-citement, cried: "Doctor, I see you!" The poor fellow seemed overwhelmed with joy. Ten minutes later the same operation was performed on the other eye. After patting cotton pads upon both eyes and bandaging them, the patient was put to bed with strict orders

to keep quiet.

All this was done without chloroform, and how a man without the aid of a pain-deadener can stand to have his eyes mt to pieces is something in the way of nerve the reporter can admire but not understand.

As to the result, Dr. Rockman said that if supportation does not set in Gar-ea, will have the sight of both eyes, though he may have to use convex glasses. As the patient is a compara-tively young man, and of robust consti-tution, the doctor has no doubt that he will come through all right, - Virginia (Nev.) Chronicla

Fishing in Lapland. The water is very clear at Hammerfest, in Lapland; you may see every thing that goes on among the fish. A few feet down you may see the young codsumpping at your book, if you have one; a little lower down the coulfish, and the huge place and the halibut on the white sand at the bottom; in other places the starfish, as large as a plate, and purple and green shellfish of all sizes. The plaice is taken in the following manner: In calm weather the fisherman takes a strong, fine cord, to which he has fastened a heavy spearhead, like a whale harpoon. This he holds ready over the bow of the boat, while another person paddles it forward slowly. When the fish is seen at the bottom the boat is stopped and the harpoon is suddenly dropped upon him, and thus the fish is caught. In two hours the fishermen will get a boat-load. The halibut are caught with hooks. They sometimes weigh five hundred pounds, and if drawn up care-lessly will overturn the boat. In many of the mountainous districts the rivers swarm with trout, the labit of which is to conceal themselves beneath the bowlder rocks in the bed of the stream, venturing out only to feed at night. Men, each with a heavy hammer, will enter these waters, and strike one or two blows on the stones, when the fish run from their lurking place partly stunned, and are easily caught.—Sea World.

"A solid mountain of fine red, brown and white sandstone" is said to have been discovered near Regan, on the Texas and Pacific Railroad.

We learn that Ellis & Co., proprietors of Bailey Springs, are making prepara-tions to entertain an unusually large number of visitors this summer. They are receiving communications from all over the south inquiring rates and making contracts for board. This is only their due for not only are they most successful hotel keepers, but their place is in every way worthy of patronage. It is one of the contest, shadiest, breeziest places in the South; the locality and surroundings are delightful; the buildings are roomy, airy, and conveniently arranged; the accommodations, fare and attention are first class, and Shoal Creek is the most romantic stream and the best fish ing water you ever saw. Add to this the unrivalled power of the old Rock Spring in the cure of dropsy, scrofula lyspepsia and diseases of the blood, skin and kidneys, and the sum of attractions is irre-istible. If you have ever been there you know this is all true. If you have not, try it just once. You will never regret it. Address Ellis & Co., Bailey Springs, Ala.

Physical exercise in some systematic manner is a duty we owe not merely to our bedies, but to our whele nature. It wil vitalize the blood, quicken the energies, give firmness to the nerves, and lay a foundation upon which we may build a wholesome and successful life.

No good Preaching.

No man can do a good job of work, prem good sermen, try a law suit well, doctor patient, or write a good article when he feel uiserable and out, with sluggish brain an insteady nerves, and none should make th attempt in such a condition when it can be so easily and cheaply removed by a little Hop Bitters. See other column.—Albany

A Whole Company of 'Em. Edwin Forrest was standing near the door of a theater in which he was then playing, early in the evening, when a man approached the gatekeeper and said: "Do you admit the profession?" "Yes, when we know them," was the reply; "who are you?" 'Tre got the trained hog here, "said the man, "Walk right in," interposed Forcest; "I've got

whole company of 'em inside.' find it hard to keep in good health, owing to the constant change of water, diet, and the jarring of the cars. All these things injure the kidneys, while Warner's Safe Kidney and Liver Dure is certain to counteract them.

A Pretty German Custom.

There is a beautiful custom among the Germans of having chorals played from the church towers at regular hours of the day. It is said they first derived the idea from the Arabs, who at certain hours of the day and night are called to prayers by the long wailing cry of the muezzins from the minarets of the mosques. When I first heard this music in Stuttgart, coming as it appeared to me from heaven, I was puzzled to know its object and the sources whence i came. I gazed above and around me, but I failed to detect its source. The beautiful melody, softened by distance, was floating in the air. It was like the invisible heavenly choir that enraptured St. Cecelia. A few days afterward, hap pening to be in the same neighborhood, and at the same hour of the day, I was more fortunate in my discoveries. again heard the music from above, its ealing notes coming to me from some ar distance like the strains of a church organ. Near me was the Stifts Kirche, an old church built in 1308, which has attached to it an immense octagon tower rising up to a height of nearly 200 feet, Encircling this near the top is a baleony, on which I at last espied the authors of the strange music. Several men with brass instruments were perched on that giddy height playing sacred music. When they had fin-ished one piece they moved to another position on the balcony and played a dif-ferent tune. Four selections in all were played, one toward each point of the compass. On making inquiries after-ward I found that this playing from the church tower had been in practice for more than 100 years. A German lady, "once upon a time," belonging to one of the noble families, bequeathed a sum of money, the income of which was ever after to be devoted to paying the expenses of this religious observance. The selections of sacred music were to be played from this church tower twice a day, punctually every morning at the rising of the sun, and also from half-past 11 to 12 at noon. The musicians for their services are paid 2 marks (50 cents) a day each-a mark for the morning and a mark for the noon service—which, for walking up and down that long flight of steps, in addition to playing several pieces of church music, is a small enough remuneration. Chorals are also played from another of the church towers in Stuttgart by a brass band, and also from church towers in Ludwigsburg, Rossenstein, Friederichshafen, near and in others of the very old German cities and towns,-Springfield Repub-

Wanting a Divorce from His Son. Ben Mullet, a colored man who cultivates cotton and drinks whisky, came to Little Rock, and, finding the United States Judge, said:
"Tse got a piece ob business for yer

ter transack,"
"Weil," replied the Judge, "pro-

"I se arter a divorce."
"I have very little to do with such cases, but why do you wish to sever the ties which bind you to a companion who, in all probability, is much too good for you?"

'Case I can't get along wid him, Jedge."
"Him?"

"Yas, sah, him."

lican.

"You didn't marry a man, did you?"
"No, sah; I married ez likely a cullud oman ez yer ebber seed, an' I don't want no divorce frum her. I wants a divorce frum my son." From your son?"

"Yas; case dat boy is a monstrous sight of trouble, an' spen's ebery nickel he can git his han's on," "There is no such thing as a divorce from a son,"

"Dar may not be in de law, but dar is wid me. What's de law fur ef it sin't ter perteck a man? Any man can git a divorce from his wife, but gittin one frum his son is one ob de fine pints, Say, now, Jedge, de law on de pint ob technicality ken do enything. Can't yer make dis a technicality, jes ter oblege de ole man what driv a team durin' de wah?"

"You haven't enough sense to drive a team. Go on away.

"I'se tried de law, an' now I'll try de gospel, an' of dat preacher down in de bottoms can't fix up de papers fur me ''ll take de nature ob de case inter my wn han's an' break dat boy's naik,' 1 Atte Rock Gusette.

THE Dasna canal, for connecting the Ganges and Agra canals, India, extends, including branches, to 626 miles in length, the distributory channels being 3,538 miles over all, and the area to be irrigated covers up to the present 1,182,-330 acres. This great work was commenced about forty years ago, and is now nearly completed.

Be Wise and Happy.

If you will stop all your extravagant and wrong notions in doctoring yourself and families with expensive doctors or humbug urre alls, that do harm always, and use only nature's simple remedies for all your ail ments—you will be wise, well and happy, and save great expense. The greatest remedy for this, the great, wise and good will tell you, is Hop Bitters-rely on it. See another c dumn.-Press.

"What will you do when I am dead?" sked a mother fondly of her little girl, Eat up all the sugar," was the reply.

Wites you are all played out be careful wha

Ir nine tailors make a man, how many dressmakers does it take to make a woman? "THEY can not all lie," was the observation

of one while reading the endless testimonials to "Dr. Lindsey's Blood Searcher." It is infallible.

A Normistown man who returned from a fishing excursion says he "didn't catch anything." Does he remember what happened to Ananias and Sapphira?

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RESCUED FROM BEATH.
William J. Coughlin, of Somermile, Mass, espe: "In
the fail of 12/5 I was taken with statement or rat acres. the fail of 1570 I was taken with stations or yet awas, without by a serve sough. I lost my appetite and dash, and was conduct to my bed. In 1877 I was admitted to the heapital. The doctors said I had a hole in my long at big as a half deliar. At one time a report sent atomid that I was deed. I gave up hope, but a friend told me of DR. WilliaM Hallid Balban FOR THE LUNGS. Igo a bottle, when, is my surprise, I commenced to feel better, and to-day I feel better than fire three water stat. I write this hoping every one affected with Discord Lungs will take DR. WILLIAM HALL'S BALBAN, and be convinced that CONSULTION CAN DECURED. I can positivally say it has done more good than all the other medicines I have take since my sightenes." Native Dances.

The most graceful meke of all Fijian ances was one which represents the breaking of the waves on a coral-reef, a poetic idea, admirably rendered. Years ago I remember the delight with which we hailed an exquisite statuette in Sir Noel Paton's studio, representing the curing of a wave by a beautiful female figure, supposed to be floating thereon; but I never dreamed that we should find the same idea so perfectly carried out by a race we have been wont to think of only as ruthless savages. The idea to be conveyed is that of the tide gradually rising on the reef, till at length there remains only a little coral isle, round which the angry breakers rage, flinging their white foam on every side. At first the dancers form in long lines and approach silently, to represent the quiet advance of the waves. After a while the lines break up into smaller companies, which advance with outspread hands and bodies bent forward, to represent the rippling wavelets, the timest waves being represented by children. Quicker and quicker they come on, now advancing, now retreating, yet, like true waves, steadily progressing, and gradually closing on every side of the imaginary islet, round which they play or battle, after the manner of brekers, springing high in mid-air, and flinging their arms. high above their heads, to represent the action of spray. As they leap and toss their heads, the soft white mass, or native cloth (which for greater effect they wear as a turban, with long streamers, and also wind round the waist, whence it floats in long scarf-Eke ends), trembles and flutters in the breeze. The whole effect is most artistic, and the orchestria do their part in imitating the roar of the surf on the reef -a sound which to them has a neverceasing fullaby from the hour of their birth. At Home in Fift-Gordon Cumming.

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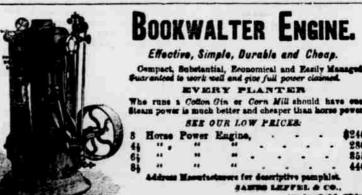


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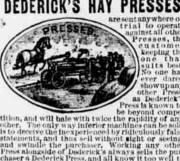
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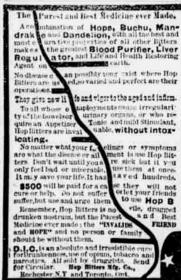
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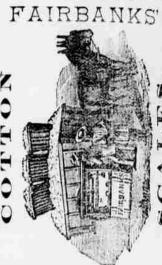
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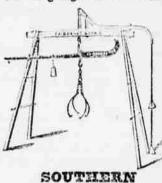




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